



MOTOROLA

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June 28, 1994

JUN 28 1994

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF SECRETARY

Mr. William F. Caton
Acting Secretary
Federal Communications Commission
1919 M Street, N.W., Room 222
Washington, D.C. 20554

EX PARTE OR LATE FILED

RE: CC Docket No. 92-166
Ex Parte Presentation

Dear Mr. Caton:

Pursuant to Section 1.1206 of the Commission's rules and regulations, Motorola, Inc. hereby reports that an ex parte presentation was made yesterday by representatives of Motorola to the Commission officials identified below. The subject matter discussed is attached.

Respectfully submitted,

Michael D. Kennedy
Vice President and Director,
Regulatory Relations

cc (via hand delivery):

Commissioner Susan Ness
Gregory J. Vogt
Rosalind K. Allen

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MOTOROLA

FCC TIME LINE

Dec. 1990	APPLICATION FILED TO CONSTRUCT, LAUNCH AND OPERATE IRIDIUM SYSTEM (66 SATELLITES)
June 1991	OTHER APPLICATIONS FILED
March 1992	INTERNATIONAL ALLOCATION OF GLOBAL MSS SPECTRUM (WARC-92)
Dec. 1992	EXPERIMENTAL LICENSES GRANTED
Nov. 1993	DOMESTIC ALLOCATION OF GLOBAL MSS SPECTRUM
Dec. 1993	MOTOROLA FILED FOR A SECTION 319(D) WAIVER TO MAINTAIN CONSTRUCTION SCHEDULE
Jan. 1994	LICENSING AND SERVICE RULES PROPOSED BY FCC
4Q 1994	LICENSING OF BIG LEO SATELLITE SYSTEMS



MOTOROLA

NEED FOR EXPEDITIOUS LICENSING

- **MAINTAIN U.S. LEADERSHIP IN SATELLITE TECHNOLOGY**
- **IMPROVE U.S. BALANCE OF TRADE**
- **CONVERT DEFENSE INDUSTRY TO COMMERCIAL APPLICATIONS**
- **CREATE SUBSTANTIAL NUMBER OF NEW HIGH TECH JOBS**
- **STAY AHEAD OF FOREIGN COMPETITIVE SYSTEMS**
- **ASSIST IN ATTRACTING FINANCING AND GLOBAL PARTNERS**

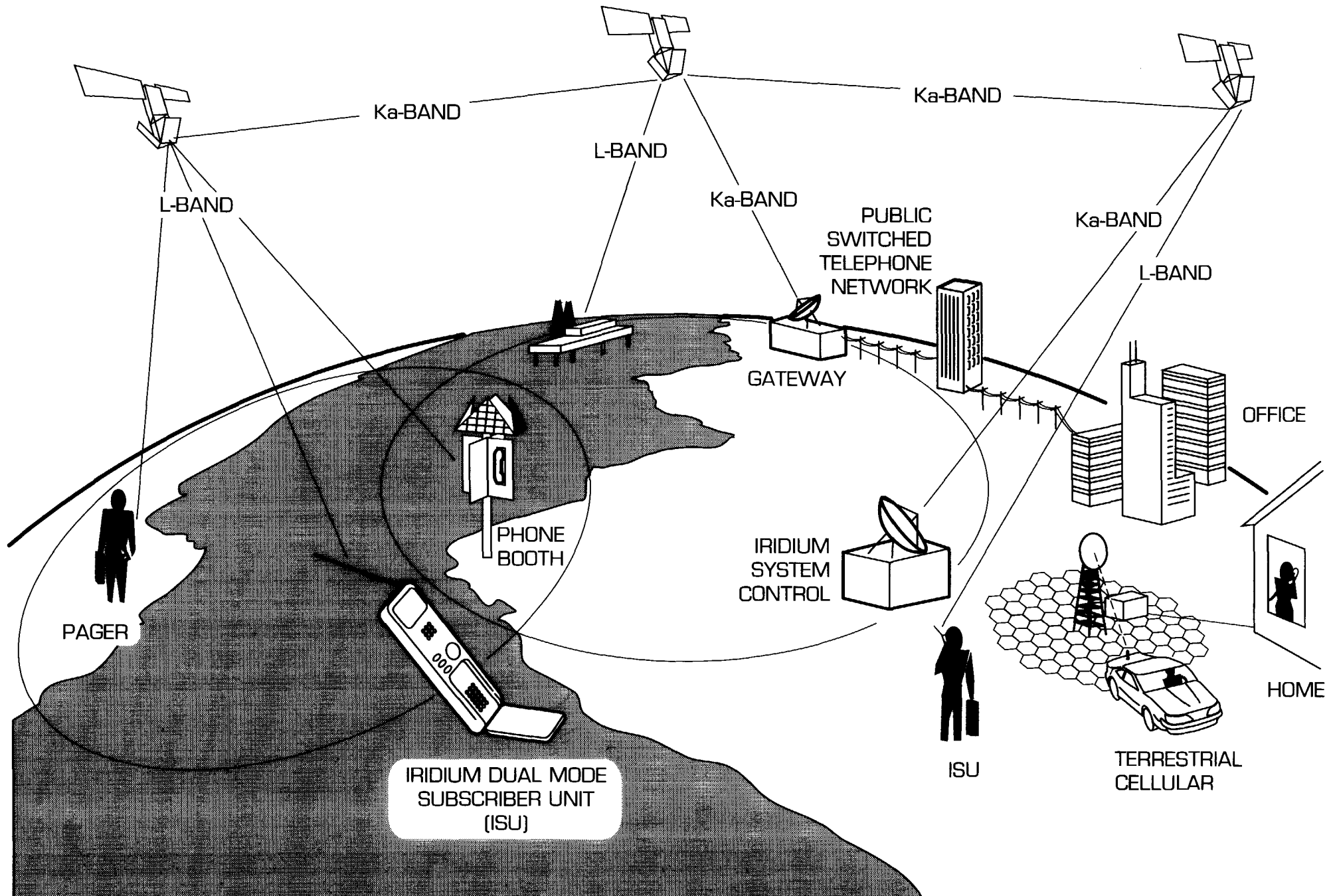


MOTOROLA

MOTOROLA'S POSITION ON BIG LEO NPRM

- ✓ **BAND SEGMENTATION PLAN**
- ✓ **COMMIT TO SHIFTING RUSSIAN GLONASS**
- ✓ **ALL QUALIFIED APPLICANTS GET LICENSE**
- ✓ **NON GEOSTATIONARY SYSTEMS ONLY**
- ✓ **NON COMMON CARRIER TREATMENT**
- ✓ **HIGH THRESHOLD FINANCIAL
QUALIFICATIONS**
- ✓ **GLOBAL AND U.S. COVERAGE
REQUIREMENTS**
- ✓ **AUCTIONS OR LOTTERIES USED ONLY AS
LAST RESORT**

IRIDIUM^{TM/SM} SYSTEM OVERVIEW



IRIDIUM^{TM/SM} SATELLITES LAUNCHED INTO ORBIT

Five IRIDIUM system satellites can be launched into orbit aboard a single Delta 2 rocket (shown here), the vehicle that will carry a majority of the 66-satellite constellation into space. Iridium, Inc., also has contracted with Khrunichev Enterprise to launch satellites aboard its Proton rockets, and the China Great Wall Industry Corp. to launch satellites aboard its Long March IIc vehicle. The satellites will orbit approximately 420 nautical miles above earth.

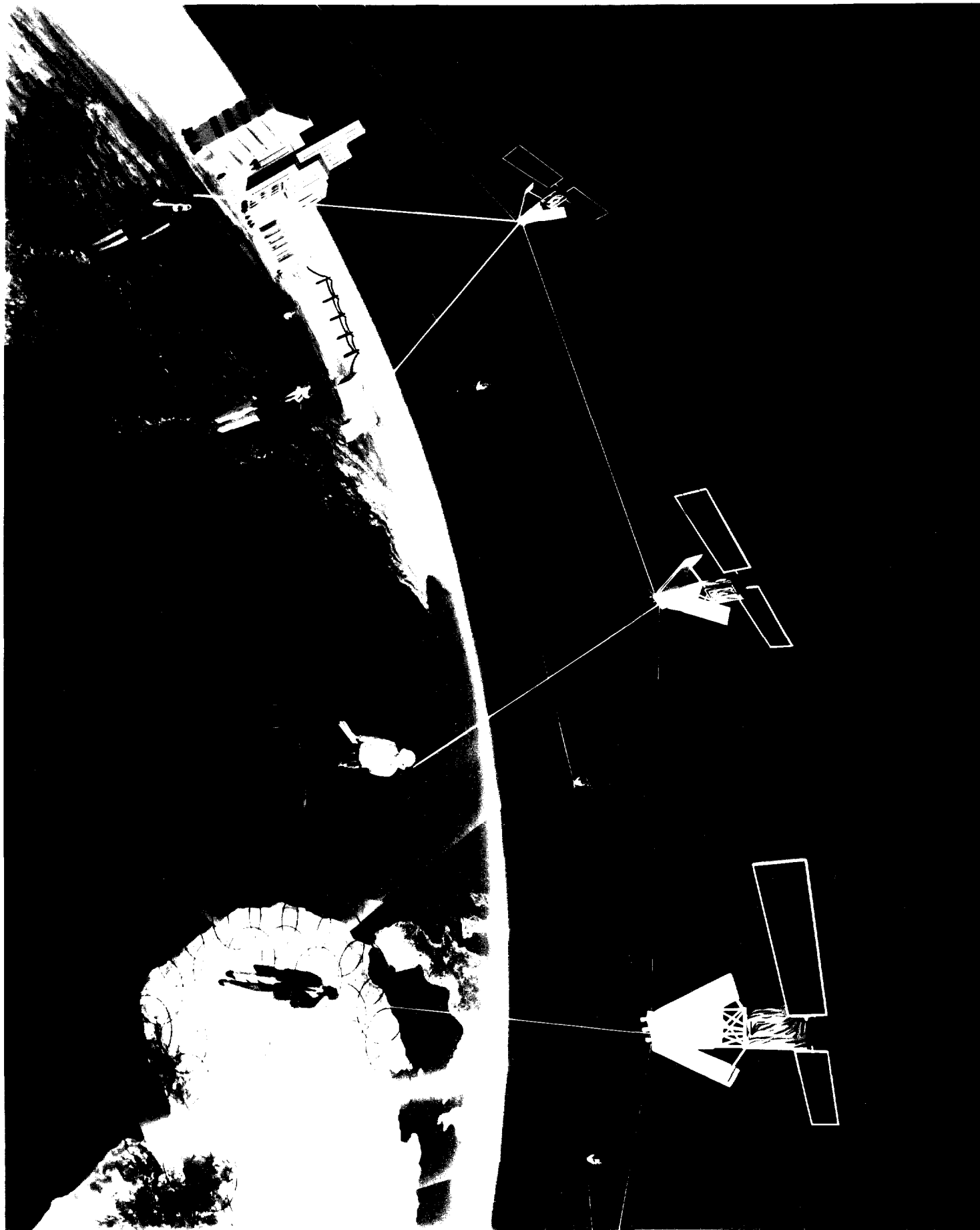
For information, contact:

John M. Windolph, Director, Corporate Communications
(202) 371-6889

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IRIDIUM^{TM/SM} :

Personal Communications for the World

The IRIDIUM telephone will connect users to their local cellular telephone system, if available, or to satellites overhead. Those satellites in turn will relay wireless voice, paging, data or facsimile signals around the world to IRIDIUM telephones or ground stations, which will switch calls to land line facilities and interconnect with telephones, computers and fax machines, anywhere in the world.

For information, contact:

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MODE 100
A7860199
AIR FORCE

**IRIDIUM^{TM/SM} DUAL-MODE PORTABLE TELEPHONE
MODEL**

The hand-held IRIDIUM dual-mode telephone will allow a subscriber to select among cellular or satellite transmission alternatives, depending on compatibility and system availability, to dispatch a telephone call to anywhere on earth, at any time.

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